UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

34398

7590

10/21/2004

PRIMARION 2507 WEST GENEVA DRIVE TEMPE, AZ 85282 EXAMINER TRUJILLO, JAMES K

PAPER NUMBER

ART UNIT

DATE MAILED: 10/21/2004

	•			
APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/771.755	01/29/2001	William Pohlman	35706.0900	8652

TITLE OF INVENTION: APPARATUS SUITABLE FOR PROVIDING SYNCHRONIZED CLOCK SIGNALS TO A MICROELECTRONIC DEVICE

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
1 .	nonprovisional	YES	\$685	\$300	\$985	01/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

CURRENT CORRESPON	DENCE ADDRI	ESS (Note: Use Block 1 for a	iny change of address)		Note: A certificate of	of mailing can only be used for This certificate cannot be used to	or domestic mailings of th	
34398	7590	10/21/2004			Fee(s) Transmittal. I papers. Each additionave its own certification	This certificate cannot be used to nal paper, such as an assignment ate of mailing or transmission.	for any other accompanyin ent or formal drawing, mus	
PRIMARION					C	ertificate of Mailing or Trans	emission	
2507 WEST G		DRIVE			I hereby certify that	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the d	g deposited with the Unite	
TEMPE, AZ 85	5282		•		addressed to the M	with sufficient postage for firmal ail Stop ISSUE FEE address	st class mail in an envelop above, or being facsimil	
					transmitted to the US	SPTO (703) 746-4000, on the d	late indicated below.	
							(Depositor's name	
			• .				(Signature	
							(Date	
APPLICATION NO.		FILING DATE		FIRST NAMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/771,755		01/29/2001		William Pohlma	1	35706.0900	8652	
•	NI. ADDADA		D DDOVIDNIC C			A MICROELECTRONIC DE		
APPLN. TYPE	S	MALL ENTITY	ISSUE FE	EE P	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional		YES	\$685		\$300	\$985	01/21/2005	
Е	XAMINER		ART UNI	IT C	LASS-SUBCLASS			
TRUJI	LLO, JAME	ES K	2116		713-400000			
1. Change of correspond CFR 1.363).	dence addres	ss or indication of "Fe	e Address" (37		the patent front page,			
_ ′	nondence ad	Idress (or Change of (Correspondence	(1) the names of or agents OR, alte	up to 3 registered pat	ent attorneys		
Address form PTO/S	3B/122) attac	ched.	i		single firm (having a	s a member a 2		
"Fee Address" in PTO/SB/47; Rev 03-Number is required	-02 or more	"Fee Address" Indica recent) attached. Use	tion form of a Customer	registered attorney or agent) and the names of up to				
3. ASSIGNEE NAME		DENCE DATA TO BI	PRINTED ON T		<u> </u>			
				•	•••	gnee is identified below, the d	locument has been filed fo	
(A) NAME OF ASS		•		(B) RESIDENCE: (CITY and STATE OR COUNTRY)				
			``	,		,		
,								
Please check the approp					☐ Individual ☐	Corporation or other private gro	oup entity Governmen	
la. The following fee(s)	are enclose	ed:	4b.	. Payment of Fee(s):				
☐ Issue Fee			_	A check in the amount of the fee(s) is enclosed.				
		tity discount permitte		☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment,				
Advance Order -	# of Copies	S		Deposit Account Nu	hereby authorized by mber	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).	
5. Change in Entity St)	5		· · · · · · · · · · · · · · · · · · ·		
		ENTITY status. See 3				ALL ENTITY status. See 37 C		
The Director of the USI NOTE: The Issue Fee a interest as shown by the	PTO is reque nd Publication records of the	ested to apply the Issu on Fee (if required) w the United States Pate	e Fee and Publicat ill not be accepted nt and Trademark	ion Fee (if any) or to I from anyone other t Office.	re-apply any previou han the applicant; a re	isly paid issue fee to the applicate gistered attorney or agent; or the	ation identified above. he assignee or other party i	
Authorized Signatur	e				Date			
Typed or printed name								
an application. Confide submitting the complete this form and/or sugges Box 1450. Alexandra.	ntiality is go ed application tions for red Virginia 223	overned by 37 CFR 1.31 overned by 35 U.S.C. on form to the USPTO ducing this burden, shall 3-1450. DO NOT 5	1. The information 122 and 37 CFR 1 D. Time will vary ould be sent to the	depending upon the Chief Information (COMPLETED FORM	is estimated to take 1 individual case. Any officer, U.S. Patent ar	y the public which is to file (and 2 minutes to complete, includir comments on the amount of the d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	ng gathering, preparing, an me you require to complet artment of Commerce, P.C.	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/771,755		01/29/2001	William Pohlman	35706.0900	8652	
34398	7590	10/21/2004		EXAM	INER	
PRIMARION	ENTERNA INI	nn re	TRUJILLO, JAMES K			
2507 WEST GE TEMPE, AZ 85		RIVE	ART UNIT	PAPER NUMBER		
				2116		
				DATE MAIL ED: 10/21/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 613 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 613 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/771,755		01/29/2001	William Pohlman	35706.0900	8652	
34398	7590	10/21/2004		EXAM	INER	
PRIMARION 2507 WEST G	•	RIVE	TRUJILLO,	TRUJILLO, JAMES K		
TEMPE, AZ 8			•	ART UNIT	PAPER NUMBER	
				2116		
				DATE MAILED: 10/21/2004		

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.